

## Contents: Dell™ Premium Remote Control User's Guide

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*Initial release: June 2006*

## Introduction: The Dell™ Premium Remote Control

- [Overview](#)
- [Button Overview](#)
- [LCD Software Service Application and Tray Icon](#)
- [Closed Lid Operation](#)

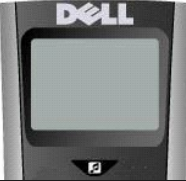






### Overview



The Dell Premium Remote Control is a 2-in-1 (InfraRed + Radio Frequency) device that functions both as a Windows XP Media Center Edition remote control and as a standard IR (InfraRed) Television remote control.

The Dell Premium Remote Control contains the following features:

1. RF (Radio Frequency) Control of your Windows XP Media Center Edition computer (no line of sight required).
  - ☑ NOTE: The RF transceiver has a range of 30 feet in typical environments and may exceed that range under certain conditions.
2. Integrated LCD screen for [navigation and playback](#) of your Windows Media Player and Windows XP Media Center Edition audio files.
3. [Closed Lid Operation](#) support for portable Windows XP Media Center Edition platforms.
4. In-air [cursor control](#) via patented "Motion by Gyration" embedded micro-gyroscope.
5. [IR control](#) of your Television via Universal IR database and [IR Learning](#) capability.
  - ☑ NOTE: The Universal IR database supports both the [Direct Entry](#) and [Automatic Search Code](#) methods for programming your remote control.

### Button Overview

Dell Premium Remote Control Button Descriptions		
Remote Control	Button Cluster	Function
	LCD Button and Display	Display and <a href="#">navigation</a> of Windows Media Player/Windows Media Center audio library.
	Power and Mode Selection (PC, TV), RF Status LED Backlight, TV Input, "CONNECT"	<p>Powers on/off selected device (PC, TV). Selects operational mode (PC, TV, "LCD Button"). Backlighting toggle. TV Input selection (PC mode only). <a href="#">Connects</a> the remote control to the computer.</p> <p>☑ NOTE: The Power button does not shut down the computer. It places the system in the Standby power mode.</p>
	Media Transport Control	Standard playback control: (STOP, RECORD, PAUSE, PLAY, REWIND, FAST FORWARD, SKIP BACKWARD, SKIP FORWARD).
	Menu Navigation	Standard navigational control buttons: (up, down, left, right, OK). BACK (Media Center and <a href="#">LCD Navigation</a> ) MORE (Media Center)
	"Motion by Gyration" <a href="#">Cursor Control</a>	Control for in-air cursor. Outer buttons function as standard left and right mouse buttons.
	eHome AV Control	Standard AV Volume up/down, Channel up/down, Media Center eHome launch, and Mute.
	Media Center Shortcuts	Shortcuts buttons for Media Center: (Recorded-TV, Guide, Live TV, DVD Menu).



	<p>Numeric Keypad</p>	<p>Standard 0-9 keys with alpha characters, space, *, #, CLEAR, and ENTER</p>
	<p>Teletext</p>	<p>Red, Green, Teletext on/off, Yellow, Blue  <input checked="" type="checkbox"/> NOTE: European version only.</p>

## LCD Software Service Application and Icon




The LCD Software Service Application controls the LCD screen interface to allow for [navigation and playback](#) of your Windows Media Player and Windows Media Center audio files. The LCD Software Service Application has been designed to monitor the Windows Media Player audio database.

NOTE: The Dell Premium Remote Control and LCD screen interface are intended to operate/interact with Windows Media Player and Windows XP Media Center Edition music libraries only. While other applications may operate correctly by using the Dell Premium Remote Control, they are not officially supported and have not been tested either by Gyration Inc or Dell Inc. Any other application interoperability other than the ones listed above is coincidental and not directly intended by either Gyration Inc. or Dell Inc.

The Dell Premium Remote Control has an associated tray icon in the Windows Taskbar (Notification area). The tray icon can be used to start/stop/restart the LCD Software Service Application that controls the LCD screen interface (depending on the current status). A pop-up menu can be accessed by clicking on the tray icon.

Tray Icon Status Descriptions	
Icon Status Display	Description
 (green)	LCD Software Service Application is running.
 (red)	LCD Software Service Application is <b>not</b> running.

NOTE: The LCD Software Service Application is set to always run upon system boot.

1. During system boot, the tray icon will initially display the  (red) icon, then after it has scanned the Windows Media Player audio library the  (green) icon will display. The amount of time before the  (green) icon is displayed will vary, depending on the size of your audio library.

NOTE: All standard Media Center remote control functions operate regardless of the status of the LCD Software Service Application.

## Closed-Lid Operation

The Dell Premium Remote Control can also function when a portable computer's lid is closed. To enable closed-lid operation, perform the following steps:


1. Click **Start**, click **Control Panel**, and then click **Performance and Maintenance**.
2. Under **or Pick a Control Panel Icon**, click **Power Options**.
3. Click the **Advanced** tab.
4. Under **When I close the lid on my portable computer**, select **Do Nothing**.
5. Click **OK**.


NOTE: This setting will keep the portable computer powered on and operating while the lid is closed, and will eventually drain the battery if not plugged in to AC power.

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## LCD Navigation: Navigating the Dell™ Premium Remote Control LCD Interface

 NOTE: The Dell Premium Remote Control does not require line of sight to control your music.

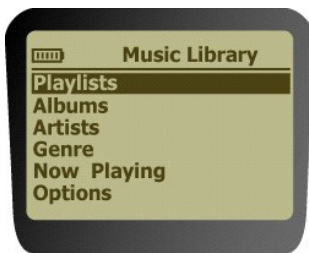
 NOTE: The Dell Premium Remote Control does not require the computer lid to be open to control your music. See the [Closed Lid Operation](#) section for more details..

To control your music with the Dell Premium Remote Control, perform the following steps:



1. Press the  button located beneath the LCD screen.



2. The top-level main menu displays the following choices:




- o **Playlists**
  - n This menu allows you to view a listing of the playlists in your Windows Media Player library (default and user created).
- o **Albums**
  - n This menu allows you to view the albums in your Windows Media Player library in alphabetical order.
- o **Artists**
  - n This menu allows you to view the artists in your Windows Media Player library in alphabetical order.
- o **Genres**
  - n This menu allows you to view the genres in your Windows Media Player library in alphabetical order.
- o **Now Playing**
  - n This menu will display the information on the song that is currently playing (if applicable).
  - n If no audio is currently playing, the screen will display "No song currently playing."
- o **Options**
  - n This menu allows you to change the Shuffle and Repeat playback options.


 NOTE: Pressing the  button at any time will return you to the main menu screen.


3. Navigate to your desired media selection using the directional keypad. Use the arrow buttons to move the menu focus and push the "OK" button to select the highlighted menu item or select a song or album to play.





 NOTE: Pressing the right arrow button is equivalent to pressing the "OK" button **and** it will traverse to the next level of menus. Pressing the left arrow button or the "back" button will traverse to the previous level of menus unless the focus point is already at the top-level menu.

 NOTE: Pressing the channel up or down button will scroll the LCD screen one page at a time. This is useful for navigating long lists.

 NOTE: The directional keypad is mapped to operate the navigation of the LCD screen interface while the LCD screen is **active**. When the LCD screen is inactive (off), these buttons are mapped back for standard Media Center navigation.

 NOTE: The LCD screen can be turned off by the following methods:

- 1 Automatic timeout.
- 1 Press and hold the  button for 3 seconds.
- 1 Press the  eHome Media Center button.

NOTE: When the Title Bar on the LCD screen displays an asterisk (\*), this is an indication that you have reached the top/bottom of the current menu or there is nothing to select in the current menu highlighted.

The Now Playing screen will show on the display of the remote control:



4. Once playback has started, use the media control keypad to Play, Pause, Stop, FF, and Skip Forward and Skip Backward.



NOTE: REW and REC are not supported for LCD Menu navigation.

NOTE: REW is not a supported function of Windows Media Player or Windows Media Center for audio file playback.

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## Programming: Setting Up the Dell™ Premium Remote Control for TV Functionality

- [Overview](#)
- [Using Direct Entry](#)
- [Using Automatic Code Search](#)
- [Using the Learn Function](#)

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### Overview

The Dell Premium Remote Control can be programmed to control your television by using [Direct Entry](#) or [Automatic Code Search](#) methods. The remote control can also be further customized by [Using the Learn Function](#). Upon completion of programming, refer to the [Controlling the Television with the Dell Premium Remote Control](#) section to use the remote control for television control.

 NOTE: Programming is required prior to first use.

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### Using Direct Entry

1. Turn on the TV you want to control.
2. Look up the brand and code number(s) for the device in the [Remote Control Code List](#).
3. Press and hold the TV button on the Dell Premium Remote Control.
4. Enter the code from the [Remote Control Code List](#).
  -  NOTE: If all the mode buttons flash, you have either entered an invalid code or the button is not programmable.
5. Release the TV button, point the remote control at the device, and then press the ON/OFF button to see if the TV turns on. If it does not turn on, press the TV button, and then ON/OFF again.

If there is no response, repeat these steps using the next code listed for your brand until the device responds to the remote control commands. If you try all the codes for your device brand and none work, try the automatic code search method.

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### Using Automatic Code Search

1. Turn on the TV that you want to control.
2. Press and hold the TV button on the Dell Premium Remote Control.
3. While continuing to hold the TV button, press and hold remote control ON/OFF button until the TV button light on the remote control turns on.
4. Release both buttons.
5. Point the remote control at the TV.
6. Press and hold the PLAY button, then wait 5 seconds or until the TV button stops flashing.

The remote control is searching for the correct code to program. If, after 5 seconds, the TV you want to control turns off, release the PLAY button. If the TV is still on, press and hold the PLAY button again to search the next set of codes. Continue in this manner until the TV turns off or you have searched through all of the codes.

 NOTE: When all codes have been searched, the TV button flashes then turns off and the remote control exits the Automatic Code Search mode.

If the TV you want to control does turn off:

1. Press and release the REVERSE button, then wait 2 seconds. Repeat this step until the TV turns back on.
2. To finish, press and hold the STOP button until the TV button on the remote control turns off. The remote control will automatically exit the Automatic Code Search mode.

 NOTE: If you want to stop the automatic code search without programming, press and hold CLEAR until the indicator on the remote control turns off.

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### Using the Learn Function

Once you have programmed your Dell Premium Remote Control using either the [Using Direct Entry](#) or [Using Automatic Code Search](#) method, you can customize the remote control to "learn" certain functions from your original remote control(s) that may not have been embedded in the preset code. Before starting the learning process, please consider the following tips:

1. Perform the learning process in low-light areas because too much ambient light might cause interference with the infrared (IR) signals of the remote control(s).
1. Use fresh batteries in both the Dell Premium Remote Control and the source remote control.


To learn commands from a source remote control, perform the following steps:

1. Press and hold the TV button on the remote control, then press and hold the RECORD button on the remote control. Continue pressing both buttons until the TV button light turns off, flashes, and turns off.
2. Release both buttons.
3. On the remote control, press and release the button where you want to store the new function. The component button turns off and then back on.
  -  NOTE: If you press an invalid button on the remote control, the device mode button flashes 4 times to alert you. Repeat step 1.
4. Aim the source remote control at the bottom of the Dell Premium Remote Control from no more than two inches away.
5. Press and hold the button of the source remote control that has the functionality you are recording. Continue pressing the button until the Dell Premium Remote Control TV button light turns off and back on.

-  NOTE: If all device mode buttons flash 4 times, the function was not learned. Try again by starting with Step 1.
6. The Dell Premium Remote Control remains in Learning mode so you can continue adding functions to different buttons by repeating steps 3, 4, 5.
  7. Press CLEAR to exit the Learning mode.

To delete a learned button function, perform the following steps:


1. Press and hold the TV button on the remote control.
2. Press and hold the CLEAR button until the TV button flashes, usually about three seconds.
3. Release both buttons. The TV button turns on indicating that the remote control is now in the Clear Learned Function mode.
4. Press and release the button where learning is to be cleared. The TV button blinks off then back on indicating that the function was cleared successfully.
5. Repeat Steps 1 through 4 for any additional learned functions you would like to clear.

 NOTE: If an invalid button is pressed, the TV mode button flashes 4 times, the selected component button stays on, and the remote control remains in Clear Learned Function mode. Repeat Step 4 to continue the clearing process.

6. Press the CLEAR button to return the remote control to normal operation.

To delete all learned functions at once, perform the following steps:

1. Press the TV button on the remote control to make sure the remote control is in the correct mode.
2. Press and hold the CLEAR button on the Dell Premium Remote Control.
3. **Press and hold the ON/OFF button. The TV button light turns off for three seconds, flashes, turns on, and then off.**
4. Release both buttons. The TV button turns on.
5. Press the TV button to delete all learned functions. The Dell Premium Remote Control automatically exits this clearing mode.

 NOTE: Pressing the CLEAR button while in this mode will not delete the learning functions, but it will exit this delete mode.

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## Remote Control Code List: Dell™ Premium Remote Control TV IR Code List

Acer	1084
Admiral	1002, 1016
Adventura	1017
Aiko	1008
Amtron	1009
Anam National	1009
AOC	1003, 1004, 1005
Apex	1147
Audiovox	1009
Belcor	1003
Bell & Howell	1002, 1010
BenQ	1069
Bradford	1009
Brockwood	1003
Candle	1003, 1005, 1006, 1017
Citizen	1003, 1005, 1006, 1008, 1009, 1013, 1015
Colorlyme	1003, 1005
Concerto	1003, 1005
Contec/Cony	1007, 1009
Craig	1009
Crown	1009, 1011
Curtis Mathes	1001, 1003, 1005, 1010, 1013, 1015, 1020
CXC	1009
Daewoo	1003, 1004, 1005, 1008, 1015, 1157
Daytron	1003, 1005, 1015
Dell	1163, 1164
Dimensia	1001, 1020
Dumont	1003, 1014
Electrohome	1003, 1005
Emerson	1003, 1005, 1007, 1009, 1010, 1015, 1018
Envision	1003, 1005
ESA	1060
Fisher	1010
Fujitsu	1077, 1078, 1079
Funai	1009
Futuretech	1009
Gateway	1085
GE	1001, 1003, 1005, 1020, 1128
Gibraltar	1003, 1014
Goldstar	1003, 1004, 1005, 1007, 1015
Grunpy	1009
Hallmark	1003, 1005
Harvard	1009
Hisense	1021
Hitachi	1003, 1005, 1007, 1019, 1086, 1087, 1101, 1106, 1107, 1111, 1114, 1122, 1123, 1127
IMA	1009
Infinity	1011
Janel	1017
JBL	1011
JC Penney	1001, 1003, 1004, 1005, 1006, 1013, 1015, 1020
Jensen	1003, 1005, 1058
JVC	1007, 1109, 1112, 1158
Kawasho	1003, 1005
Kenwood	1003, 1005
Kloss Novabeam	1009, 1017
KTV	1009, 1015
LG	1004, 1088, 1124
Loewe	1011
Logik	1002
Luxman	1003, 1005
LXI	1001, 1005, 1010, 1011, 1020
Magnavox	1003, 1005, 1006, 1011, 1032, 1048, 1110
Majestic	1002
Marantz	1003, 1005, 1011
Megatron	1005



Memorex	1002, 1004, 1005, 1010
MGA	1003, 1004, 1005
Midland	1014, 1015
Mitsubishi	1003, 1004, 1005, 1098, 1135, 1138
Montgomery Ward	1002
Motorola	1016
MTC	1003, 1004, 1005, 1013
Multitech	1009
Multivision	1012
NAD	1005, 1019
NEC	1003, 1004, 1005, 1080
NET-TV	1070, 1095
Nikko	1005, 1008
NTC	1008
Onwa	1009
Optimus	1019
Optonica	1016
Orion	1018
Panasonic	1011, 1033, 1035, 1036, 1089, 1115, 1116, 1120, 1139, 1140, 1155, 1156
Philco	1003, 1004, 1005, 1006, 1007, 1011
Philips	1003, 1006, 1007, 1011, 1031, 1034, 1040, 1050, 1110, 1059, 1126, 1143, 1148, 1149
Pilot	1003, 1015
Pioneer	1003, 1005, 1019, 1090, 1119, 1145, 1150
Polaroid	1047, 1055, 1056, 1057, 1058
Portland	1003, 1004, 1005, 1008, 1015
Price Club	1013
Prima	1022
Proscan	1001, 1020, 1128
Proton	1003, 1005, 1007
Pulsar	1003, 1014
Radio Shack	1010, 1020
Radio Shack/Realistic	1001, 1003, 1005, 1007, 1009, 1010, 1015
RCA	1000, 1001, 1003, 1004, 1005, 1020, 1082, 1125, 1128
Realistic	1010, 1020
Runco	1014
Sampo	1003, 1005, 1015, 1095
Samsung	1003, 1004, 1005, 1007, 1013, 1015, 1026, 1027, 1028, 1030, 1052, 1053, 1073, 1076, 1091, 1092, 1103, 1108
Sansui	1018
Sanyo	1003, 1010
Scotch	1005
Scott	1003, 1005, 1007, 1009
Sears	1001, 1003, 1005, 1010, 1020
Sharp	1003, 1005, 1007, 1015, 1016, 1023, 1029, 1039, 1045, 1121, 1132, 1136, 1153, 1159
Shogun	1003
Signature	1002
Simpson	1006
Sony	1025, 1037, 1041, 1071, 1072, 1096, 1099, 1100, 1104, 1113, 1118, 1130, 1131, 1133, 1137, 1141, 1142, 1144, 1146, 1152, 1154
Soundesign	1003, 1005, 1006, 1009
SSS	1003, 1009
Starlite	1009
Supre-Macy	1017
Sylvania	1003, 1005, 1006, 1011, 1060
Symphonic	1009
Tandy	1016
Techwood	1003, 1005
Teknika	1002, 1003, 1004, 1005, 1006, 1007, 1008, 1009, 1013, 1015
TMK	1003, 1005
Toshiba	1010, 1013, 1024, 1042, 1043, 1051, 1080, 1081, 1097, 1102, 1105, 1117
Totevision	1015
Vidtech	1003, 1004, 1005
Viewsonic	1046, 1049, 1054, 1061, 1062, 1063, 1064, 1065, 1066, 1067, 1068, 1074, 1083, 1093
Viking	1017
Wards	1001, 1002, 1003, 1004, 1005, 1011, 1020
Yamaha	1003, 1004, 1005
Zenith	1002, 1003, 1014, 1038, 1044, 1075, 1094, 1129, 1134, 1151, 1160, 1161, 1162

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## Regulatory: Dell™ Premium Remote Control

- [USA - Federal Communications Commission \(FCC\)](#)
- [Canada - Industry Canada \(IC\)](#)
- [Europe - EU Declaration of Conformity](#)
- [Japan - VCCI and Telec Compliance](#)
- [Singapore - IDA Compliance](#)
- [Australia and New Zealand - C-tick Compliance](#)
- [Radio Approvals](#)

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The Dell™ Premium Remote Control must be installed and used in strict accordance with the manufacturer's instructions as described in the documentation that comes with the product. Dell Inc is not responsible for any radio or television interference caused by unauthorized modification of the devices included with this Dell™ Premium Remote Control kit, or the substitution or attachment of connecting cables and equipment other than that specified by Dell Inc. The correction of interference caused by such unauthorized modification, substitution or attachment is the responsibility of the user. Dell Inc and its authorized resellers or distributors are not liable for any damage or violation of government regulations that may arise from the user failing to comply with these guidelines.

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### USA - Federal Communications Commission (FCC)

#### FCC Radiation Exposure Statement

**⚠ WARNING:** The radiated output power of the Dell™ Premium Remote Control is far below the FCC radio frequency exposure limits. Nevertheless, the Dell™ Premium Remote Control should be used in such a manner that the potential for human contact during normal operation is minimized. To avoid the possibility of exceeding the FCC radio frequency exposure limits, you should keep a distance of at least 20 cm between you (or any other person in the vicinity) and the antenna that is built into the notebook. To determine the location of the antenna within your portable computer, check the information posted on the general Dell support site at <http://support.dell.com>.

This device has also been evaluated for and shown compliant with the FCC RF exposure limits under portable exposure conditions (antennas are within 20 cm of a person's body) when installed in certain specific OEM configurations. Details of the authorized configurations can be found at <http://www.fcc.gov/oet/fccid/help.html> by entering the FCC ID number on the device.

#### Interference Statement

These devices comply with Part 15 of the FCC Rules. Operation of the devices is subject to the following two conditions:

1. The devices may not cause harmful interference, and
2. The devices must accept any interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy. If the equipment is not installed and used in accordance with the instructions, the equipment may cause harmful interference to radio communications. There is no guarantee, however, that such interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception (which can be determined by turning the equipment off and on), the user is encouraged to try to correct the interference by taking one or more of the following measures:

- 1 Relocate this device.
- 1 Increase the separation between the device and the receiver.
- 1 Connect the device into an outlet on a circuit different from that of other electronics.
- 1 Consult the dealer or an experienced radio technician for help.

**📌 NOTE:** This Dell™ Premium Remote Control must be installed and used in strict accordance with the manufacturer's instructions as described in the documentation that comes with the product. Any other installation or use will violate FCC Part 15 regulations. Modifications not expressly approved by Dell could void your authority to operate the equipment.

This device must not be co-located or operating in conjunction with any other antenna or transmitter.

Certification Number: JJ4-DD1

UL Listed



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### Canada - Industry Canada (IC)

This device complies with RSS210 of Industry Canada.

**⚠ CAUTION: Exposure to Radio Frequency Radiation**  
The installer of this radio equipment must ensure that the antenna is located or pointed such that it does not emit RF field in excess of Health Canada

limits for the general population; consult SafetyCode 6, obtainable from Health Canada's website <http://www.hc-sc.gc.ca/rpb>.

Certification Number: 5689A-DD1

## Europe - EU Declaration of Conformity

This equipment complies with the essential requirements of the European Union directive 1999/5/EC.

English	Hereby, Dell Inc., declares that this Dell Wireless Device is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.
Suomi	Dell Inc. vakuuttaa täten että Dell Wireless Device tyyppinen laite on direktiivin 1999/5/EY oleellisten vaatimusten ja sitä koskevien direktiivin muiden ehtojen mukainen.
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Français	Par la présente Dell Inc. déclare que l'appareil Dell Wireless Device est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 1999/5/CE Par la présente, Dell Inc. déclare que ce Dell Wireless Device est conforme aux exigences essentielles et aux autres dispositions de la directive 1999/5/CE qui lui sont applicables
Svenska	Härmed intygar Dell Inc. att denna Dell Wireless Device står i överensstämmelse med de väsentliga egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 1999/5/EG.
Dansk	Undertegnede Dell Inc. erklærer herved, at følgende udstyr Dell Wireless Device overholder de væsentlige krav og øvrige relevante krav i direktiv 1999/5/EF
Deutsch	Hiermit erkläre Dell Inc., dass sich dieser/diese/dieses Dell Wireless Device in Übereinstimmung mit den grundlegenden Anforderungen und den anderen relevanten Vorschriften der Richtlinie 1999/5/EG befindet". (BMWl) Hiermit erkläre Dell Inc. die Übereinstimmung des Gerätes Dell Wireless Device mit den grundlegenden Anforderungen und den anderen relevanten Festlegungen der Richtlinie 1999/5/EG. (Wien)
Ελληνικό	ΜΕ ΤΗΝ ΠΑΡΟΥΣΑ Η Dell Inc. ΔΗΛΩΝΕΙ ΟΤΙ Η ΣΥΣΚΕΥΗ Dell Wireless Device ΣΥΜΜΟΡΦΩΝΕΤΑΙ ΜΕ ΤΙΣ ΙΣΧΥΟΥΣΕΣ ΑΠΑΙΤΗΣΕΙΣ ΚΑΙ ΤΙΣ ΛΟΙΠΕΣ ΣΧΕΤΙΚΕΣ ΔΙΑΤΑΞΕΙΣ ΤΗΣ ΟΔΗΓΙΑΣ 1999/5/ΕΚ
Italiano	Con la presente Dell Inc. dichiara che questo Dell Wireless Device è conforme ai requisiti essenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 1999/5/CE
Español	Por medio de la presente Dell Inc. declara que el Dell Wireless Device cumple con los requisitos esenciales y otras disposiciones aplicables o exigibles de la Directiva 1999/5/CE
Português	Dell Inc. declara que este Dell Wireless Device está conforme com os requisitos essenciais e outras disposições da Directiva 1999/5/CE.
Malti	Hawnhekk, Dell Inc., tiddikjara li dan id-Dell Wireless Device hu konformi mal-htigijiet essenzjali u provvedimenti rilevanti oħrajn ta' Direttiva 1999/5/KE

## New EU Member States Declaration of Conformity

Eesti	Käesolevaga kinnitab Dell Inc. seadme Dell Wireless Device vastavust direktiivi 1999/5/EÜ põhinõuetele ja nimetatud direktiivist tulenevatele teistele asjakohastele sätetele.
Magyar	Alulírott, Dell Inc. nyilatkozom, hogy a Dell Wireless Device megfelel a vonatkozó alapvető követelményeknek és az 1999/5/EC irányelv egyéb előírásainak
Slovensky	Dell Inc. týmto vyhlasuje, že Dell Wireless Device spĺňa základné požiadavky a všetky príslušené ustanovenia smernice 1999/5/ES.
Česky	Dell Inc. tímto prohlašuje, že tento Dell Wireless Device je ve shodě se základními požadavky a dalšími příslušnými ustanoveními směrnice 1999/5/ES.
Slovenščina	Družba Dell Inc. izjavlja, da je ta brezžična naprava Dell skladna z bistvenimi zahtevami in ostalimi določili Direktive 1999/5/ES.
Latviski	Ar šo Dell Inc. paziņo, ka Dell Wireless Device atbilst Direktīvai 1999/5/EK būtiskajām prasībām un citiem ar to saistītajiem noteikumiem
Lietuvių	„Dell Inc.“ deklaruoja, kad „Dell Wireless Devize“ atitinka 1999/5/EC Direktyvos esminius reikalavimus ir kitas nuostatas.
Polski	Niniejszym firma Dell Inc. deklaruje, że urządzenie Dell Wireless Device spełnia wymagania zasadnicze oraz stosowne postanowienia zawarte w dyrektywie 1999/5/EC.

## France

In all Metropolitan départements, wireless frequencies can be used under the following conditions, either for public or private use:

- 1 Indoor use: maximum power (EIRP) of 100 mW for the entire 2400–2483.5 MHz frequency band.

Outdoor use: maximum power (EIRP) of 100 mW for the 2400–2454 MHz band and with maximum power (EIRP) of 10 mW for the 2454–2483.5 MHz band.

## Japan - VCCI and Telec Compliance

VCCI Compliant  
Certification Number: 2603

Telec Compliant



003NY06065 0000

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## Singapore - IDA Compliance

**Complies with  
IDA standards  
DB102336**

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## Australia and New Zealand - C-tick Compliance

ACA C-tick Certification  
Certification Number: N14939

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## Radio Approvals

It is important to ensure that you only use your radio device in countries where the device is approved for use. To determine whether you are allowed to use your wireless network device in a specific country, check to see if the radio type number that is printed on the identification label of your device is listed on the radio approval list posted on the general Dell support site at <http://support.dell.com>.

In countries other than the United States and Japan, verify that the Location property value has been set to the country in which you are using your Dell™ Premium Remote Control. This ensures compliance with local regulatory restrictions on transmit power and optimizes network performance.

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## Safety Information: Dell™ Premium Remote Control

### IMPORTANT SAFETY INSTRUCTIONS

1. Read all safety and operating instructions before operating the unit.
2. Keep the unit away from heat sources such as radiators, heat registers, stoves, etc.
3. Do not use the unit near water – for example, near a sink, in a wet basement, near a swimming pool, near an open window, etc.
4. Do not allow objects to fall or liquids to be spilled onto the remote control.
5. Incorrect handling of the battery could result in fire or personal injury. The battery may explode if not handled properly:
  - o Keep the battery away from children and pets. If swallowed consult a physician immediately for emergency treatment.
  - o Do not allow the battery in fire or water.
  - o Keep the battery in a dark, cool and dry place.
  - o Do not short circuit the battery.
  - o Do not recharge, disassemble or solder the battery
  - o Do not give the battery a physical impact.
  - o Make sure the plus and minus terminals are correctly aligned when loading the battery.
  - o Obey the local laws on disposing the battery.


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The Dell™ Premium Remote Control, like other radio devices, emits radio frequency electromagnetic energy. The level of energy emitted by this device, however, is less than the electromagnetic energy emitted by other wireless devices such as mobile phones. The Dell™ Premium Remote Control operates within the guidelines found in radio frequency safety standards and recommendations. These standards and recommendations reflect the consensus of the scientific community and result from deliberations of panels and committees of scientists who continually review and interpret the extensive research literature. In some situations or environments, the use of the Dell™ Premium Remote Control may be restricted by the proprietor of the building or responsible representatives of the applicable organization.

Examples of such situations include the following:

1. Using the Dell™ Premium Remote Control on board airplanes, or
2. Using the Dell™ Premium Remote Control in any other environment where the risk of interference with other devices or services is perceived or identified as being harmful.

If you are uncertain of the policy that applies to the use of wireless devices in a specific organization or environment (an airport, for example), you are encouraged to ask for authorization to use the Dell™ Premium Remote Control beforehand.

 **Explosive Device Proximity Warning:**  
Do not operate a portable transmitter near unshielded blasting caps or in an explosive environment unless the device has been modified to be qualified for such use.

 **Use On Aircraft Caution:**  
Regulations of the FCC and FAA prohibit airborne operation of radio-frequency wireless devices because their signals could interfere with critical aircraft instruments.

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## Setup: Setting Up the Dell™ Premium Remote Control

- [Installing Batteries](#)
  - [Connecting the Dell Premium Remote Control With Your Computer](#)
  - [Reinstalling the LCD Software Service Application](#)
- 


### Installing Batteries


The Dell Premium Remote Control comes with four AAA batteries. Standard 1.5-volt (V) alkaline, 1.5-V lithium, or rechargeable 1.2-V nickel cadmium (Ni-Cd) or nickel metal hydride (Ni-Mh) batteries may be used. To install the batteries, perform the following steps:

1. Open the battery compartment door located on the bottom of the remote control.
2. Insert the batteries as indicated below.



3. Replace the battery door.

 NOTE: Reprogramming may be required after batteries are replaced.

 NOTE: Remove the batteries if the remote will not be used for an extended period of time. Doing so extends battery life and prevents damage from battery leaks or corrosion.

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### Connecting the Dell Premium Remote Control with your Computer

Before using the Dell Premium Remote Control for the first time it must be connected (i.e. "paired") with your Computer. To connect the remote control with your computer, perform the following steps:


1. Power on the computer.
2. Press the "CONNECT"  button on the remote control.




3. Hold the Dell Premium Remote Control within 6 inches (15 cm) of your computer.



4. When the devices are connected, the LCD screen will display "Connected to your Computer."

 NOTE: These steps are only required prior to first use. The devices will remain connected after powering down the system or removing batteries from the remote control.

 NOTE: All text in the remote control LCD screens will be in English until a successful connection to the computer has been made.

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## Reinstalling the LCD Software Service Application

To reinstall the Dell Premium Remote Control LCD Software Service Application, perform the following steps:

 NOTE: For some systems, the Dell Resource CD is labeled as the *Drivers and Utilities* CD.

1. With Windows® running on your computer, insert the Dell Resource CD into your CD/DVD-ROM drive.
  2. If the Dell Resource CD window does not open automatically, double-click the My Computer icon on your desktop, and then double-click the CD/DVD-ROM drive containing the Dell Resource CD.
  3. Locate the install package provided on the Dell Resource CD for your Dell Premium Remote Control.
  4. Follow the instructions provided by the Dell Resource CD to extract and install the application.
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## Specifications: Dell™ Premium Remote Control

- [General](#)
  - [Physical](#)
  - [Power](#)
  - [Environmental](#)
- 

### General

Manufacturer: Gyration, Inc.  
Model numbers: WJ151  
TJ426  
RJ816

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### Physical

Height: 9.5 inches (241 millimeters)  
Width: 2.2 inches (56 millimeters)  
Depth: 1.3 inches (33 millimeters)  
Weight (including four AAA batteries): 7.4 ounces (210 grams)

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### Power

Batteries: Four AAA batteries

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### Environmental

Operating temperature (optimum): 0° to 40°C (32° to 104°F)

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## Television: Controlling the Television with the Dell™ Premium Remote Control

 NOTE: Before you can control your television with the Dell Premium Remote Control for the first time, the remote control must be programmed. See the [Programming the Dell Premium Remote Control for Television Control](#) section for more information.




 NOTE: The Dell Premium Remote Control **requires** line of sight to control your television.

The Dell Premium Remote Control can be used to control the following functions of your Television:

- 1 Power toggling
- 1 TV Input selection
- 1 Volume control
- 1 Channel control

 NOTE: Additional control can be added by using the [IR Learn function](#).

To operate the television, perform the following steps:

1. Press and release the TV button to put the remote control into TV mode.
  -  NOTE: This will put the remote control into IR mode, and will no longer control your Media Center computer.
  -  NOTE: The TV button will light up for two seconds indicating that the remote control is in TV mode.
2. Press the Power button to turn on the TV.
3. Press the TV Input button to select the correct television input.
4. Press the plus (+) and minus (-) keys to turn the volume up or down (respectively).
5. Press the plus (+) and minus (-) keys to change the channel up or down (respectively).
6. Use the numeric keypad for direct channel entry.
  -  NOTE: Refer to your Television Owner's Manual for more information on changing channels directly.

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## Troubleshooting: Dell™ Premium Remote Control

- [Adjusting the Contrast on the LCD Display](#)
- [Reinstalling the LCD Software Service Application](#)
- [Common Problems and Solutions](#)
- [Getting Help](#)

### Adjusting the Contrast on the LCD Display

To adjust the contrast on the LCD display, perform the following steps:

1. With the LCD screen active, press and hold the  button located beneath the LCD screen.
2. Continue to hold the  button after the LCD screen turns off for 5 more seconds.
3. The LCD Contrast adjustment screen will appear.
4. Use the menu navigation up and down arrows to adjust to the desired appearance.
  -  NOTE: The contrast settings range from 0 (lightest) to 21 (darkest).
5. Press any button to exit.
6. If no button is pressed, the display will time out in about 5 seconds.
  -  NOTE: The contrast value is stored, even when removing the batteries.





### Reinstalling the LCD Software Service Application


 NOTE: For some systems, the Dell Resource CD is labeled as the *Drivers and Utilities* CD.

To reinstall the Dell Premium Remote Control LCD Software Service Application, perform the following steps:

1. With Windows® running on your computer, insert the Dell Resource CD into your CD/DVD-ROM drive.
2. If the Dell Resource CD window does not open automatically, double-click the My Computer icon on your desktop, and then double-click the CD/DVD-ROM drive containing the Dell Resource CD.
3. Locate the install package provided on the Dell Resource CD for your Dell Premium Remote Control.
4. Follow the instructions provided by the Dell Resource CD to extract and install the application.

### Common Problems and Solutions

Cursor Control Issues		
Problem	Cause	Solution
The LCD screen does not match or show the updates to the Windows Media Player audio library.	The LCD Software Service Application did not update correctly.	Restart the <a href="#">LCD Software Service Application</a> , by clicking the Dell Premium Remote Control  (green) icon on the Windows Taskbar, and clicking "Restart."
	The LCD screens needs to be manually refreshed.	Press the  button to return to the Main Menu.
	The LCD screens needs to be manually refreshed.	Use the menu navigation buttons to move up or down from the current level in the LCD screen.
The Menu Navigation buttons are non-responsive while the LCD screen is active.	The LCD Software Service Application has lost contact with the remote control.	Refresh the LCD screen by pressing the  button for three seconds to shut off the LCD screen, then pressing the  button again to turn the LCD screen back on.
	The remote control is out of range with the computer.	Place the remote control closer to the computer.
The cursor does not move when the "Motion by Gyration" button is pressed.	The remote control and computer are not connected.	<a href="#">Connect the Dell Premium Remote Control with your computer.</a>
	The batteries are low.	Replace the batteries.
The cursor movement is choppy or erratic.	There may be radio interference near the computer.	Move any electronic devices away from PC (i.e., speakers, radio, etc.).
The cursor moves too fast or too slow.	The speed or acceleration is not set properly.	Change the cursor tracking speed under the Mouse settings in the Control Panel.
The cursor drifts on the screen.	The remote control sensor may require self-recalibration.	Place the remote control on a flat surface for 5 or more seconds. The gyroscope will perform a self-steady routine to identify and eliminate drift.
The Power/Standby button does not wake the computer out of Standby mode.	If the BIOS setting for Wake from USB is disabled, the system will not turn back on via the remote	Enable the wake from USB option in the system BIOS. For information on accessing the system BIOS, see your Owner's Manual.

	control.	
The Power/Standby button does not wake the computer out of Hibernation or Shutdown mode.	If the computer is placed into Hibernation or Shutdown mode, and then the AC power is removed, the internal receiver loses its power and cannot wake the system (even if AC power is reapplied).	Turn on the computer manually using the system Power button.
	If the BIOS setting for Wake from USB is disabled, the system will not turn back on via the remote control.	Enable the wake from USB option in the system BIOS. For information on accessing the system BIOS, see your Owner's Manual.
The text "NO LINK" is displayed on the LCD screen.	The remote control and computer are not connected.	<a href="#">Connect the Dell Premium Remote Control with your computer.</a>
The text "NO SERVICE" is displayed on the LCD screen.	There may be radio interference near the computer.	Move any electronic devices away from PC (i.e., speakers, radio, etc.).
	The remote control is out of range with the computer.	Place the remote control closer to the computer.
	The LCD Software Service Application is not enabled.	To re-enable the <a href="#">LCD Software Service Application</a> , click the Dell Premium Remote Control  (red) icon on the Windows Taskbar and click "Start."
The text on the LCD Screen is in English.	All text in the remote control LCD screens will be in English until a successful connection to the computer has been made.	<a href="#">Connect the Dell Premium Remote Control with your computer.</a>

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## Getting Help

If the troubleshooting procedures in this document do not resolve the problem, please contact Dell Inc. for technical assistance (see "Getting Help" in your Dell™ system documentation). For information about your Dell warranty, see your system documentation.

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## Usage: Cursor Control Using the Dell™ Premium Remote Control

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### Controlling the Cursor Using "Motion by Gyration" Technology

Gyration Inc.'s patented, motion-sensing technology uses an embedded micro-gyroscope to provide accurate and effortless cursor control.


To control the computer cursor using the Dell Premium Remote Control, perform the following steps:

1. Press and hold the "Motion by Gyration" button to activate the motion sensor.






2. While pressing the "Motion by Gyration" button, gently flex your wrist right or left, up or down, and observe that the cursor tracks the motion of your hand.



 **NOTE:** The motion sensor detects subtle changes in the angle of the remote control so there's no need to raise/lower your whole arm. Find a comfortable position with your hand resting in your lap or on the arm of your couch and gently flex your wrist.

3. When the cursor is over the object you wish to click, release the "Motion by Gyration" button to "park" the cursor on the object.

4. Press the left  or right  select buttons to perform left or right mouse clicks respectively.

 **NOTE:** The Dell Premium Remote Control does not require line of sight to control your computer cursor.

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